

JP10-106562

(Summary)

**\* NOTICES \***

Japan Patent Office is not responsible for any damages caused by the use of this translation.

1. This document has been translated by computer. So the translation may not reflect the original precisely.
2. \*\*\*\* shows the word which can not be translated.
3. In the drawings, any words are not translated.

---

**CLAIMS**

---

[Claim(s)]

[Claim 1] The manufacturing method of the active material for nonaqueous electrolyte rechargeable batteries which is the manufacturing method of the active material for nonaqueous electrolyte rechargeable batteries which makes a lithium and transition metals a subject, grinds a lithium compound and a transition-metals compound in a liquid medium, subsequently carries out the spray drying of the obtained solid-liquid mixture, and is characterized by calcinating further the powder solid-state obtained by xeransis under presence of oxygen.

[Claim 2] The manufacturing method according to claim 1 whose transition-metals compounds lithium compounds are a lithium hydroxide and/or a lithium nitrate, and are cobalt carbonate and/or nickel carbonate.

[Claim 3] The manufacturing method according to claim 1 or 2 whose liquid medium is an aquosity medium.

[Claim 4] The manufacturing method according to claim 1 to 3 which is the dryer with which the spray drier was equipped with the rotating-disc type atomizer.

---

[Translation done.]